

FIG. 1 PRIOR ART

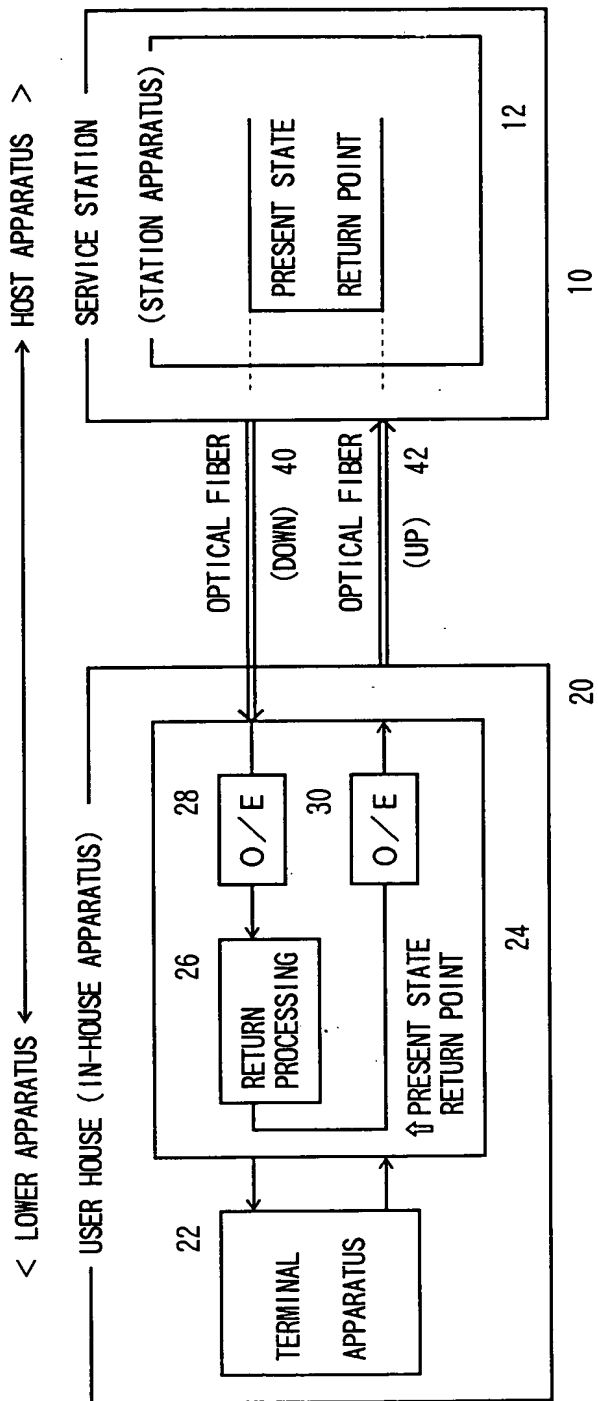


FIG. 2

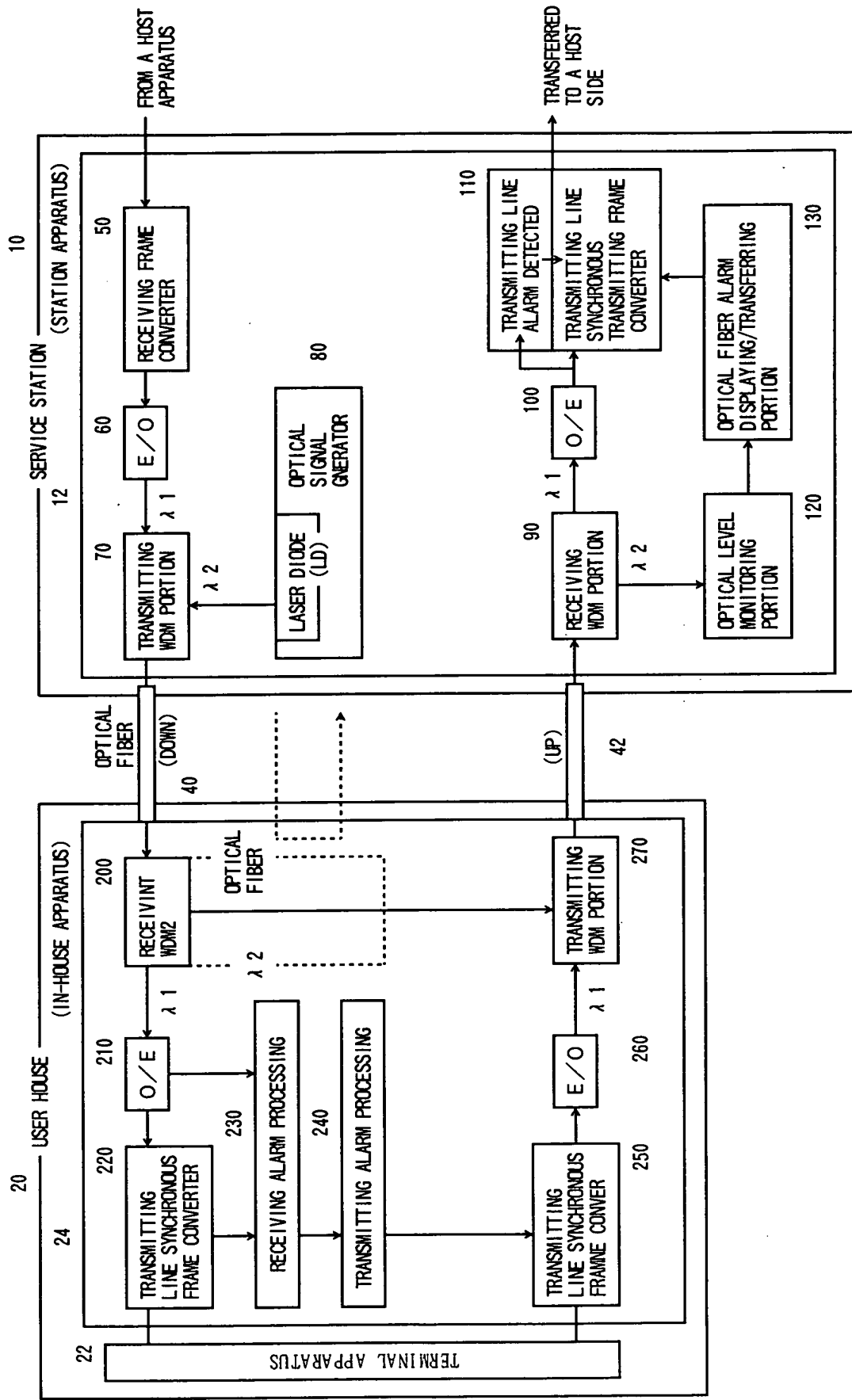


FIG. 3

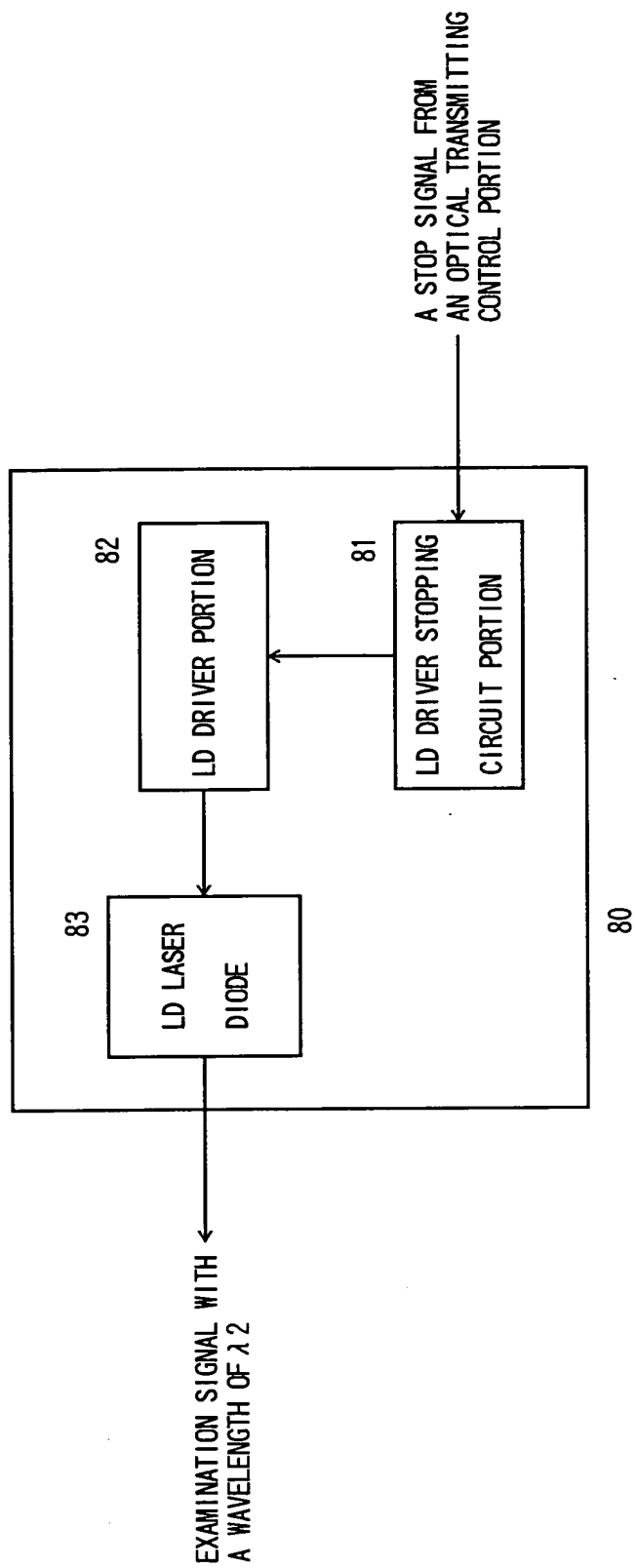


FIG. 4

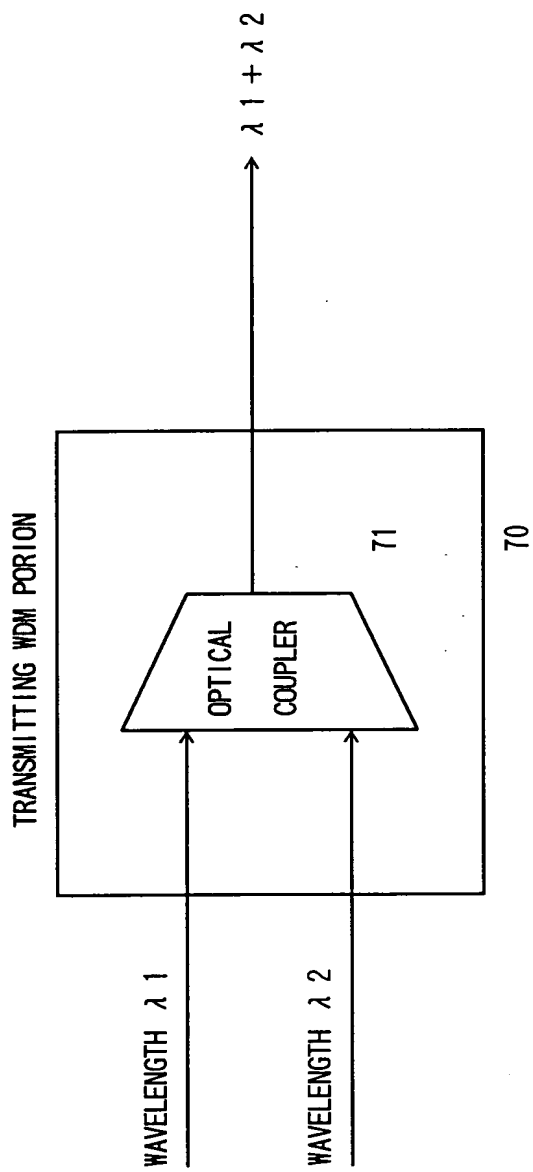


FIG. 5

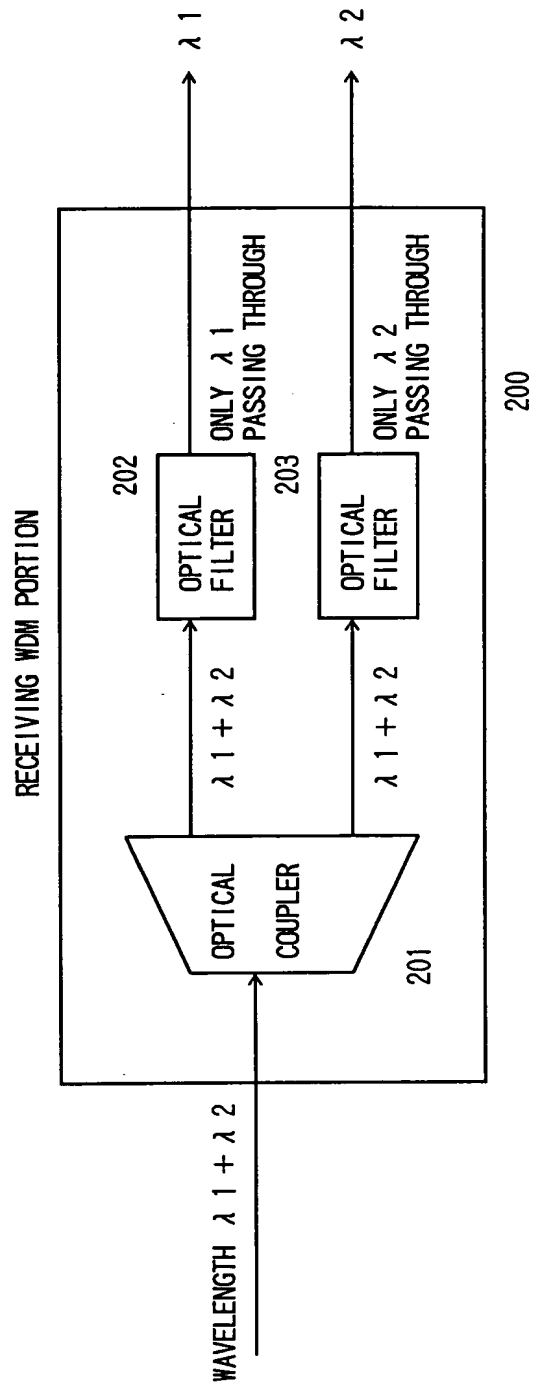


FIG. 6

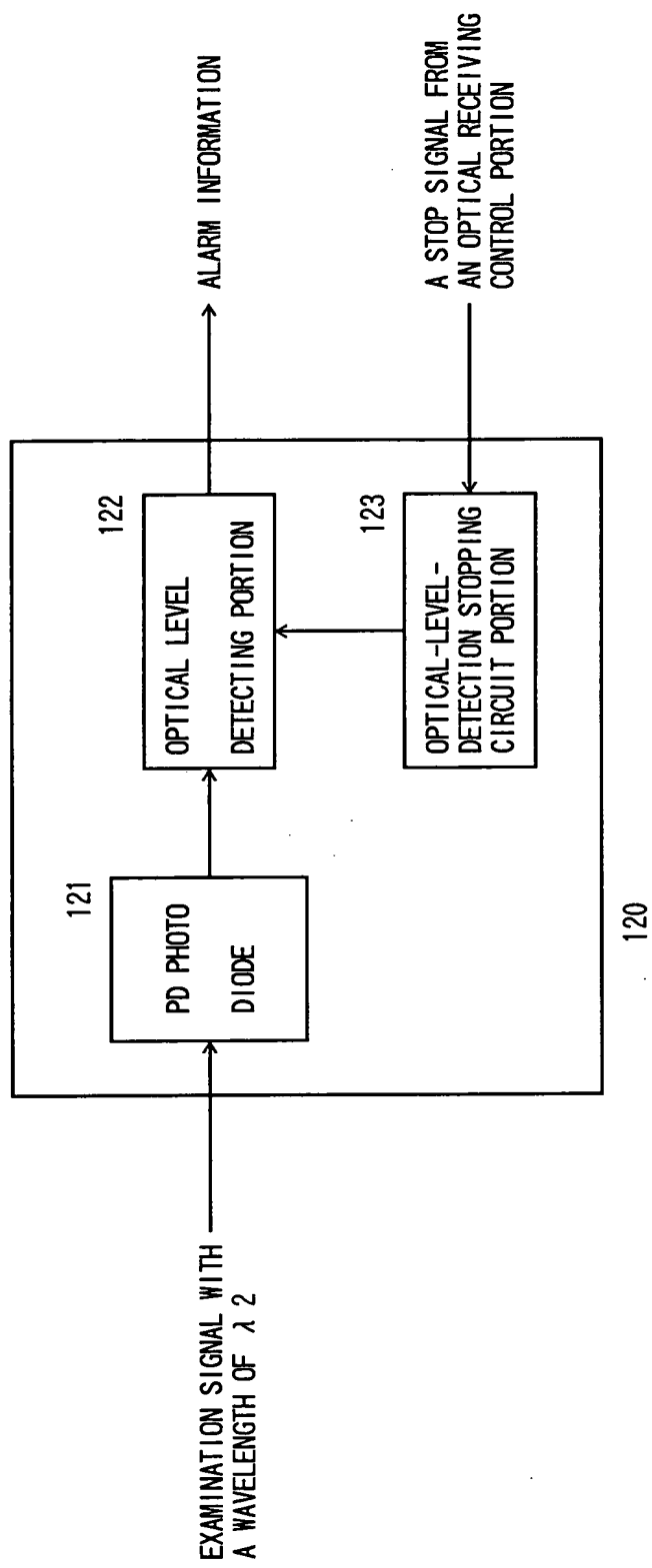
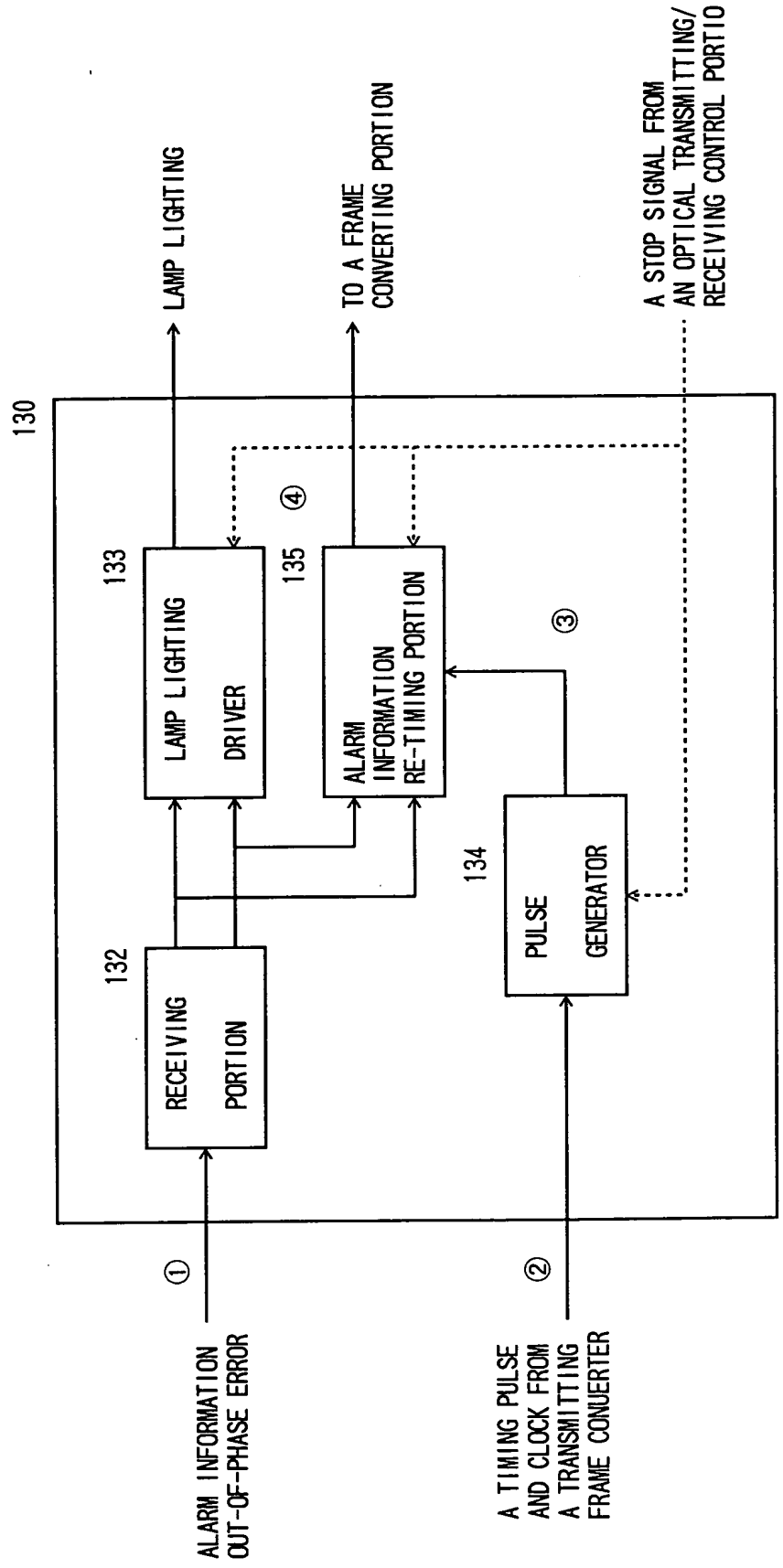
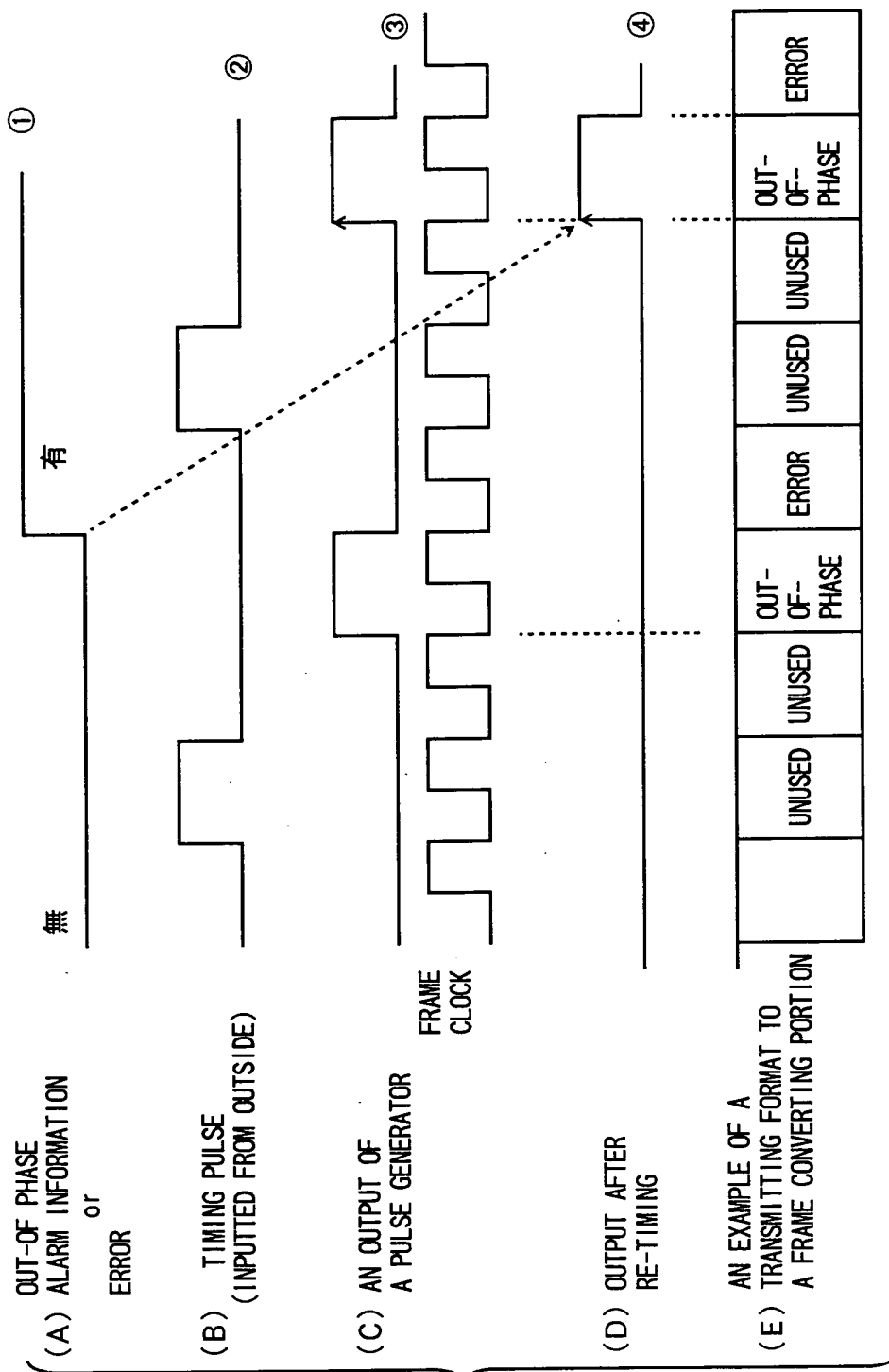


FIG. 7





※ ACCORDING TO OUTPUT TIMING OF THE PULSE GENERATOR,  
OUTPUTTING OUT-OF-PHASE ALARM INFORMATION TO THE FRAME CONVERTING PORTION



FIG. 9

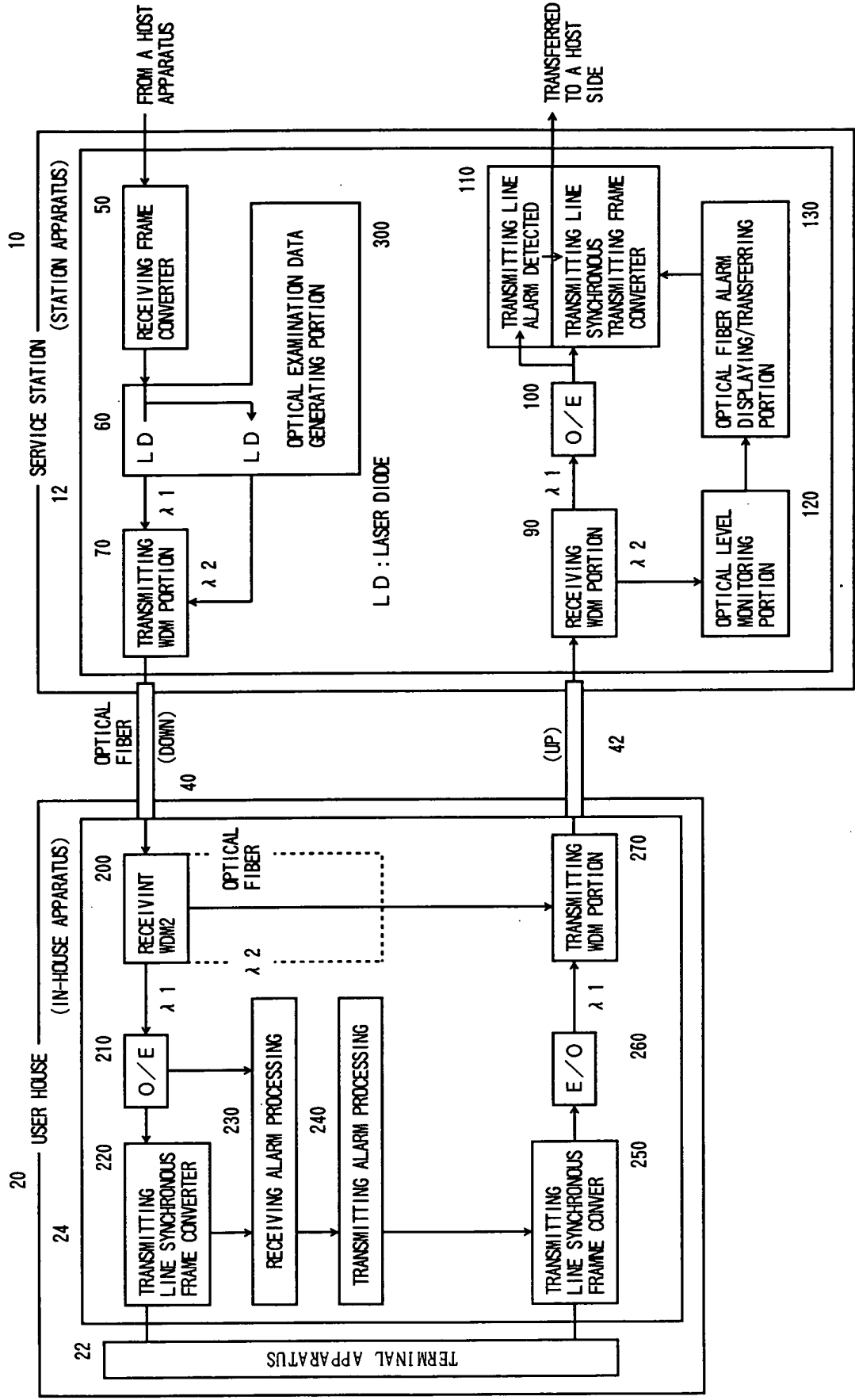


FIG. 10

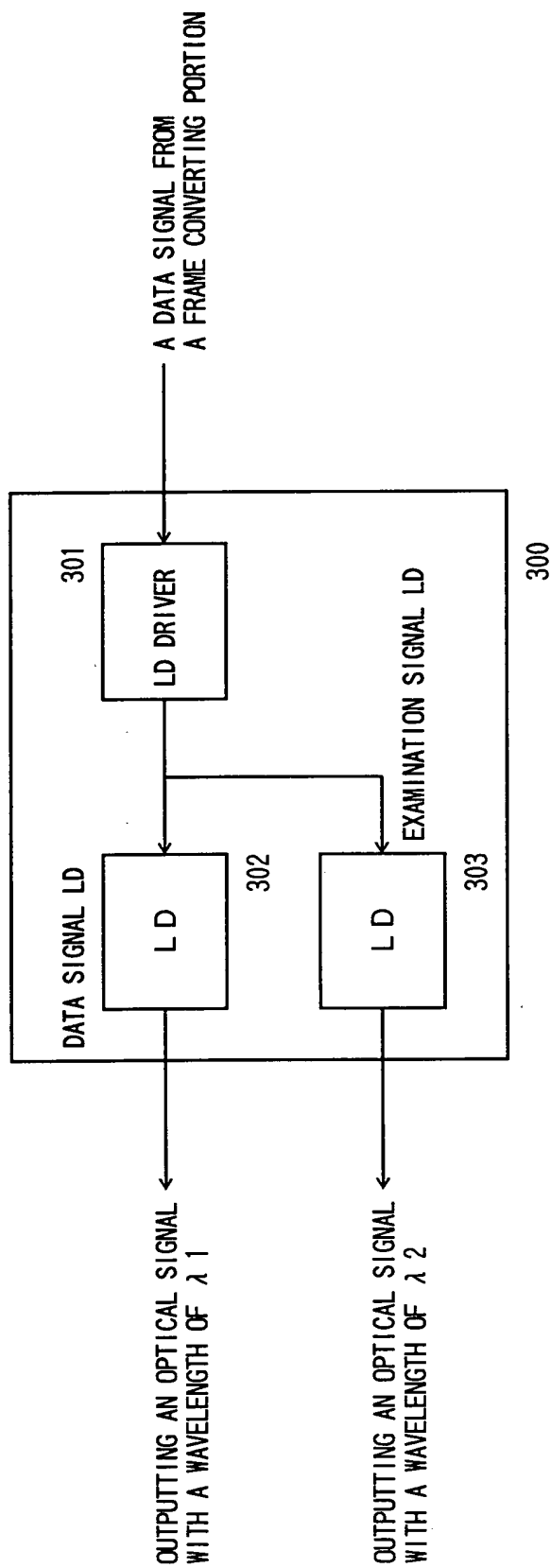


FIG. 11

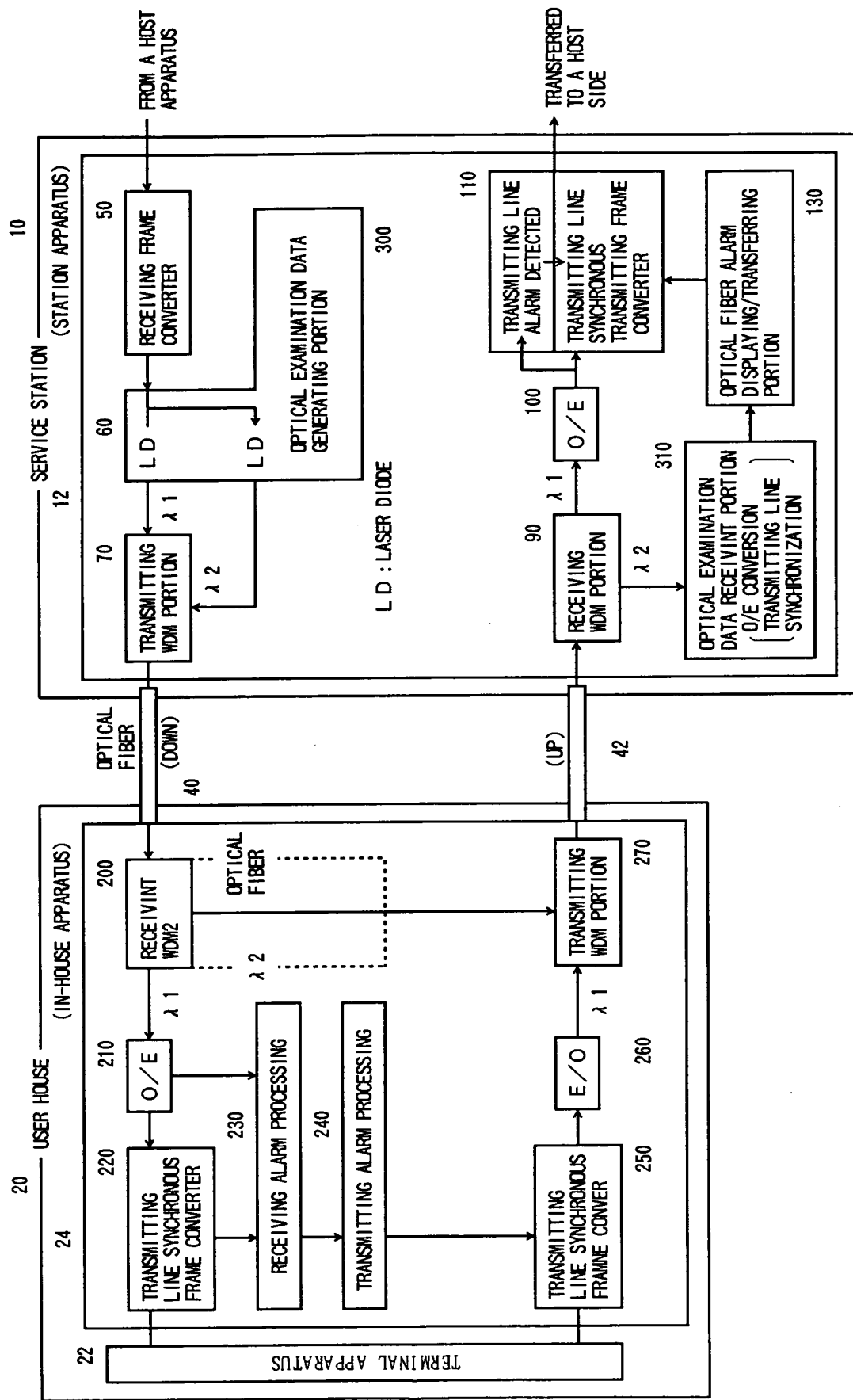


FIG. 12

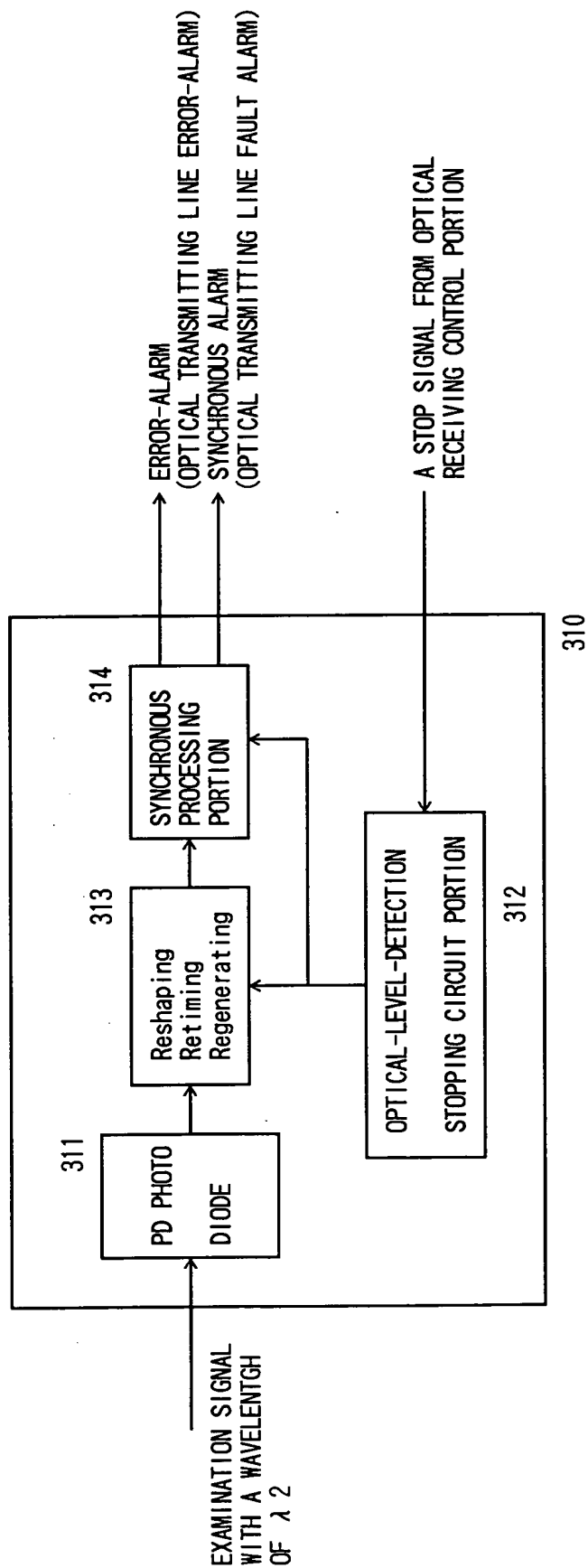




FIG. 14

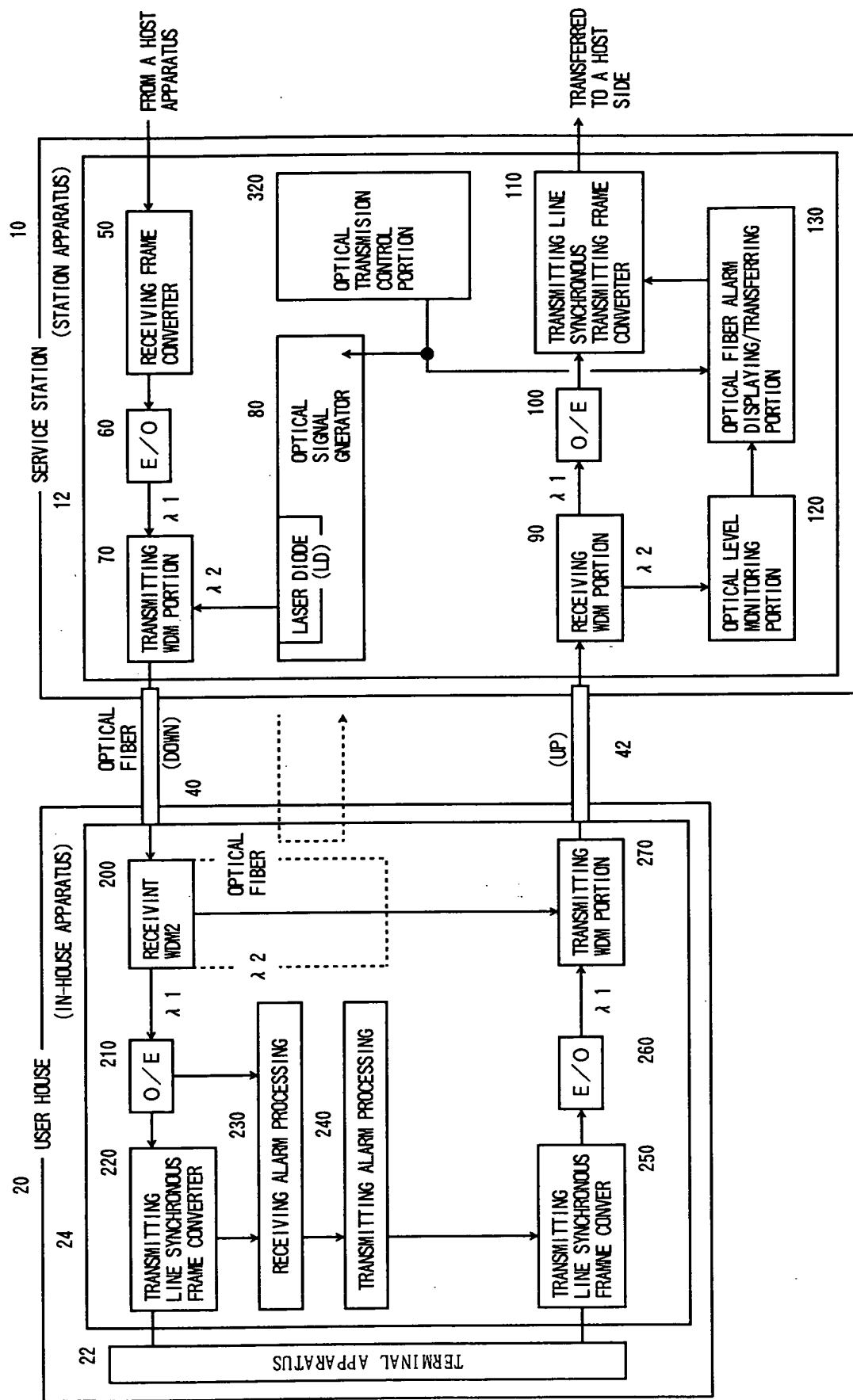


FIG. 15

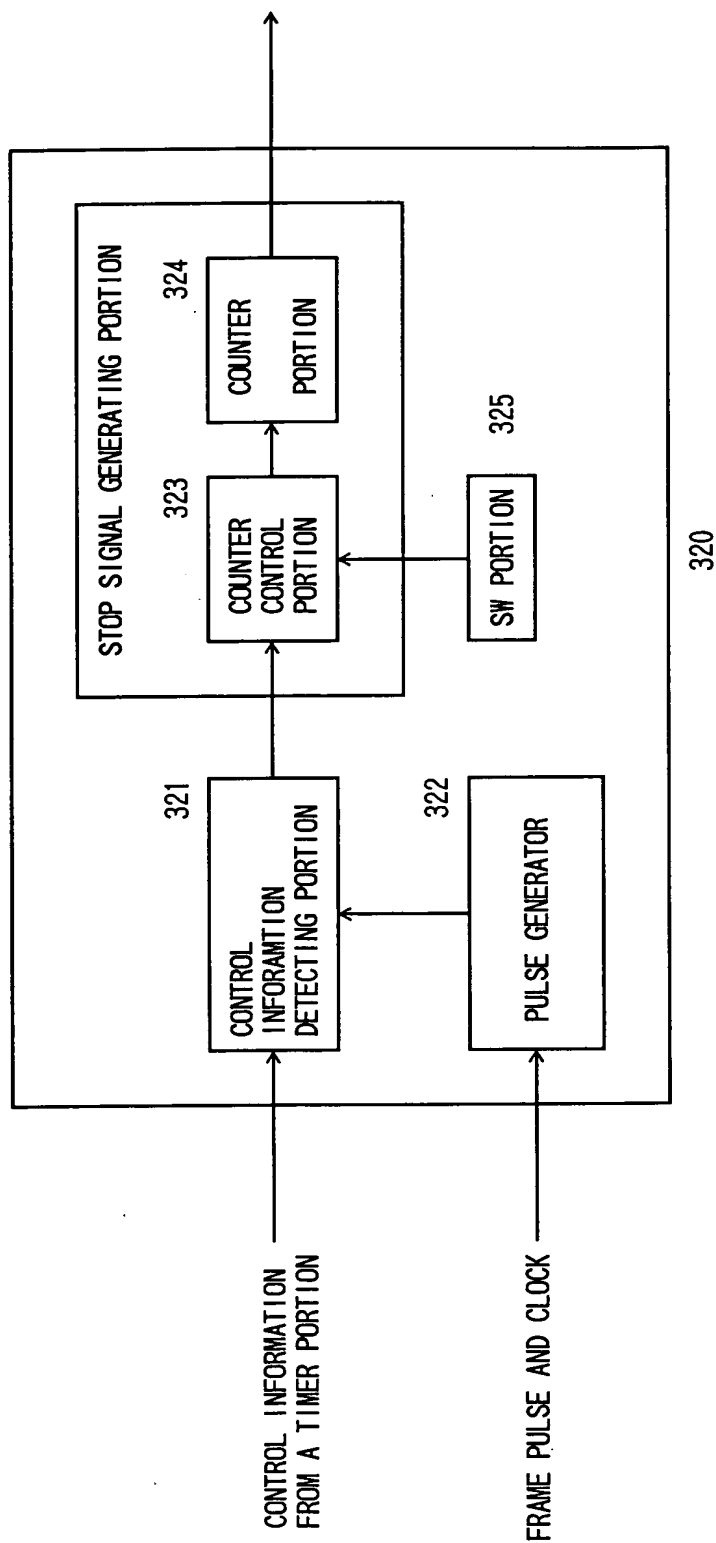


FIG. 16

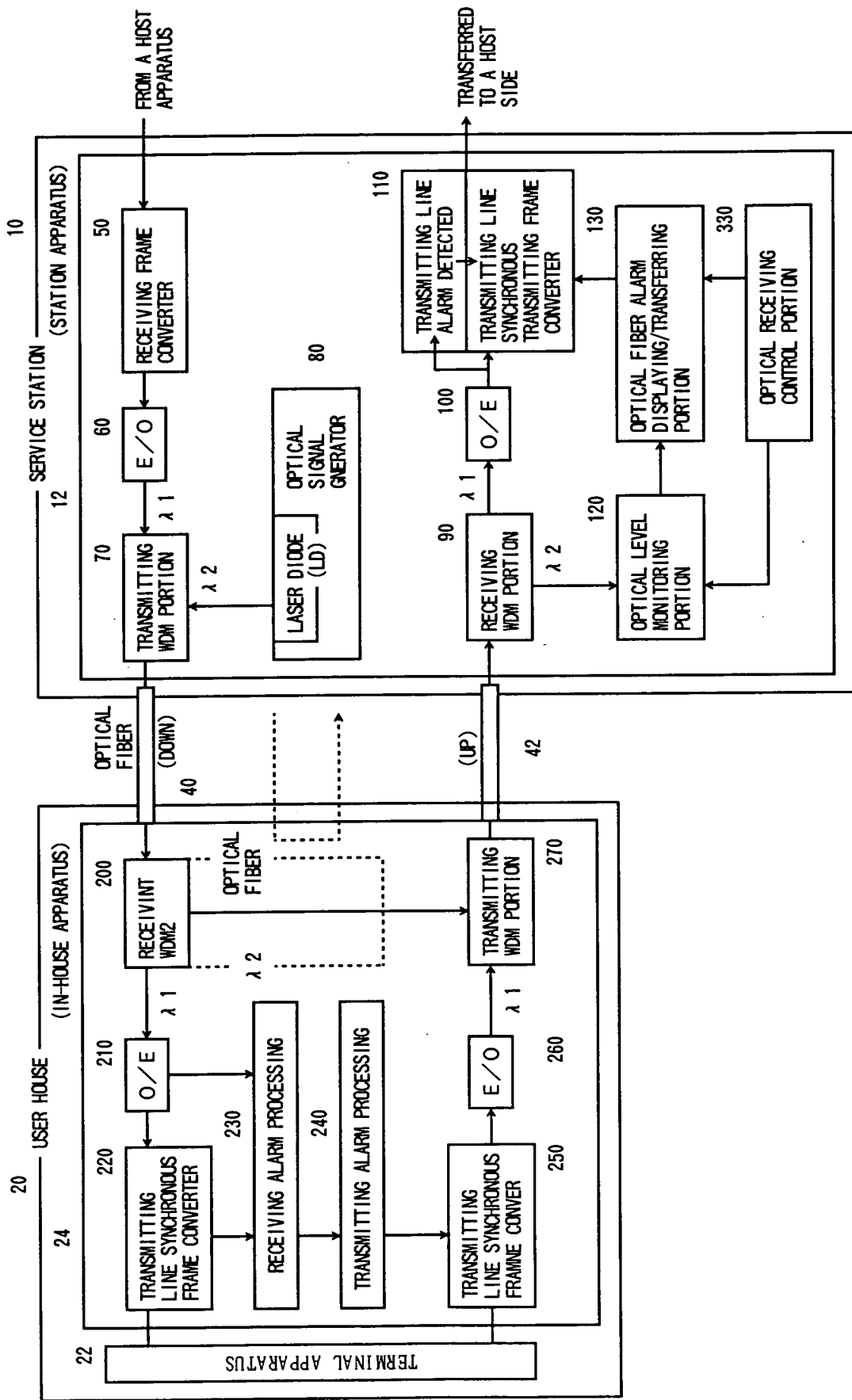




FIG. 17

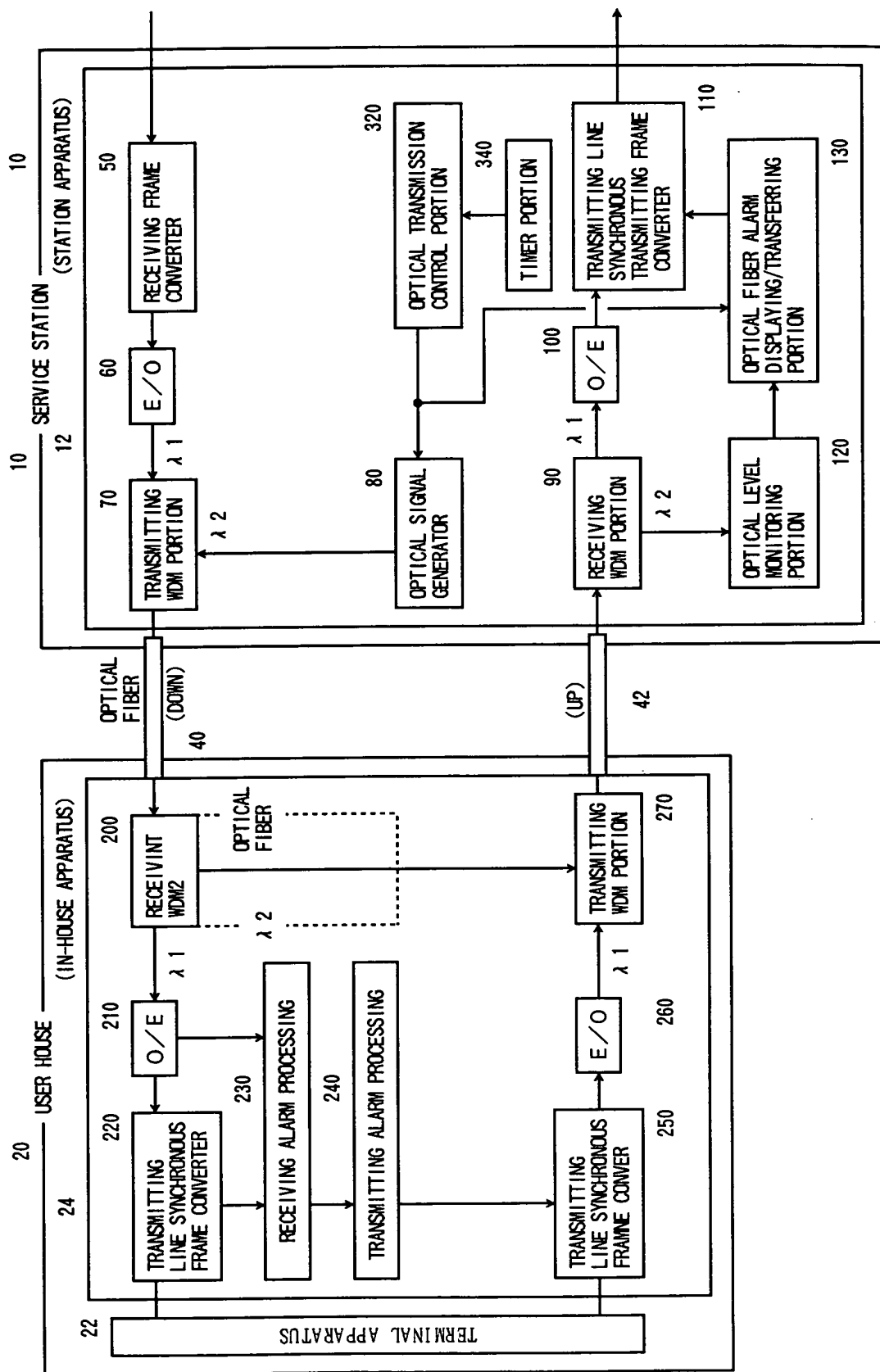


FIG. 18

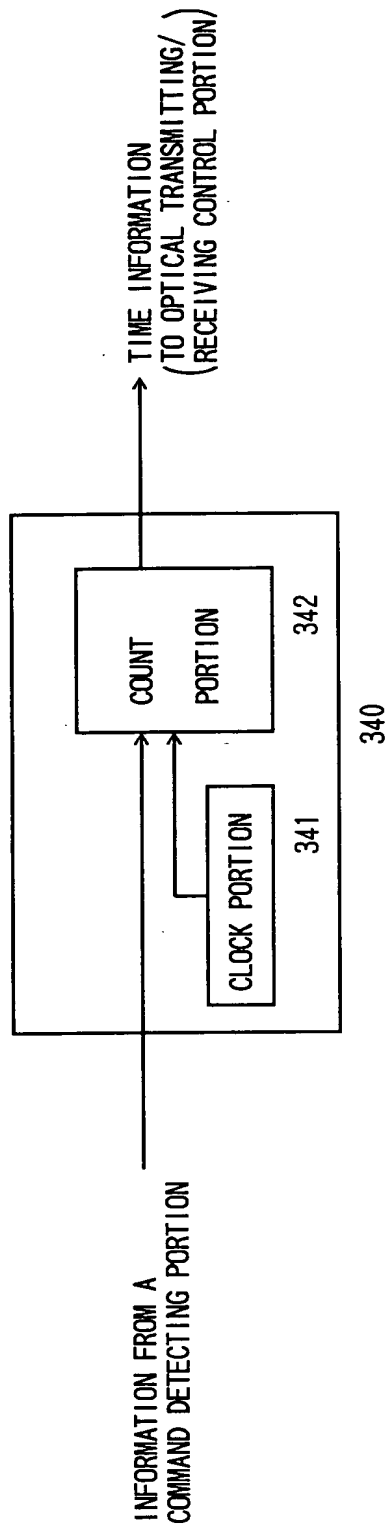


FIG. 19

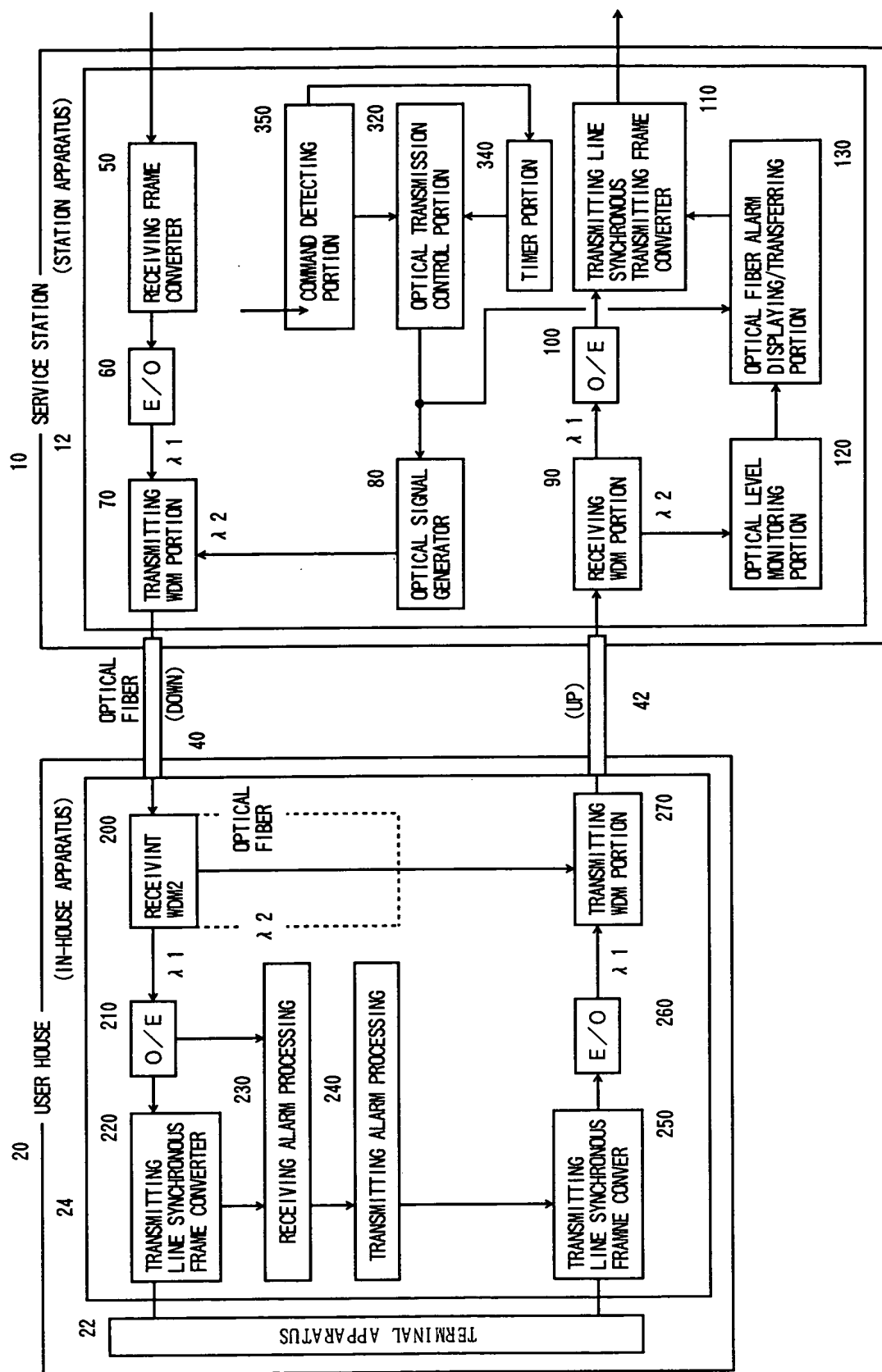


FIG. 20

AN EXAMPLE OF A FORMATTED  
EXAMINATION CONTROL  
COMMAND SIGNAL

CO	CO	CO	CO	CO	CO	...
1	2	3	4	5	6	

例) CO 1	...	OPTICAL TRANSMITTING LINE
"0"	⇨	EXAMINATION INFORMATION
"1"	⇨	STOP
		START
例) CO 2	...	EXAMINATION INFORMATION
"0"	⇨	AT GIVEN INTERVALS
"1"	⇨	STOP
		START AG GIVEN INTERVALS

FIG. 21

